

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1306	glass near3 (mold\$3 mould\$3 shap\$3) near3 die	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 12:26
L2	39	1 and (noble near3 metal)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 12:26
L3	11	2 and (diamond\$1like "DLC")	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 12:27
L4	9	3 and (grind\$3 polish\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 12:27

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L5	4	4 and clean\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/19 12:28
L6	3	5 and plasma	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/19 12:28
L7	3	6 and oxygen	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/19 12:28
L8	1	5 not 6	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/19 12:32
L9	5	4 not (5 6)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/19 12:36

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L10	2	3 not (4 5 6)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/19 12:36
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Scholar

Results 1 - 6 of 6 for "**glass molding die**". (0.09 seconds)

All Results

Tip: Try removing quotes from your search to get more results.

[D Zhong](#)

[D Lee](#)

[G Mustoe](#)

[J Moore](#)

[J Disam](#)

Precision grinding of aspherical CVD-SiC molding die

H SUZUKI, S KODERA, T NAKASUJI, T OHTA, K SYOJI - International journal of the Japan Society for Precision ..., 1998 - cat.inist.fr

... system were developed. In the grinding experiments, CVD-SiC(silicon carbide) of the **glass molding die** was tested. To evaluate the ...

Cited by 3 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Finite element analysis of a coating architecture for glass-molding dies - group of 3 »

D Zhong, GGW Mustoe, JJ Moore, J Disam - Surface & Coatings Technology, 2001 - Elsevier

... Author Keywords: Finite element analysis (FEA); Stress and strain; Non-linear thermal-mechanical behavior; Coating system; **Glass-molding die**. ...

Cited by 2 - [Related Articles](#) - [Web Search](#)

Ceramic die for molding glass member - group of 2 »

S Takeda, H Shishiba, T Kajiura - US Patent 5,306,339, 1994 - Google Patents

... This **glass molding die** excels in durability, ability of mold release, molding accuracy, and productivity and, at the same time, fits the molding of any of a ...

Cited by 2 - [Related Articles](#) - [Web Search](#)

High temperature oxidation of Ni-W coatings electroplated on steel - group of 3 »

DB Lee, JH Ko, SC Kwon - Materials Science & Engineering A, 2004 - Elsevier

... smooth surface, good corrosion resistance and thermal stability that make them suitable as protective coatings for **glass molding die**, oil pressurized parts and ...

Cited by 3 - [Related Articles](#) - [Web Search](#)

Wettability of NiAl, Ni Al N, Ti B C, and Ti B-C N films by glass at high temperatures - group of 2 »

D Zhong, E Mateeva, I Dahan, JJ Moore, GGW Mustoe, ... - Surface & Coatings Technology, 2000 - Elsevier

... important. This work is directed towards the identification of promising non-sticking coatings for **glass molding die** materials. ...

Cited by 1 - [Related Articles](#) - [Web Search](#)

Oxidation of Ni-W coatings at 700 and 800° C in air - group of 3 »

DB Lee, JH Ko, SC Kwon - Surface & Coatings Technology, 2005 - Elsevier

... good wear resistance, smooth surface, good corrosion resistance and thermal stability to be used as protective coatings for **glass molding die**, oil pressurized ...

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Search

glass AND (mold OR mould OR molding OR moulding) AND die AND ("diamond like" "DLC") AND "noble metal" (0.10 s

☒ Search only in Chemistry and Materials Science.

☐ Search in all subject areas.

The "AND" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

Scholar Results 1 - 1 of 1 for glass AND (mold OR mould OR molding OR moulding) AND die AND ("diamond like" "DLC") AND "noble metal" (0.10 s

All Results

Tip: Try removing quotes from your search to get more results.

[D Chung](#)

[\[book\] Applied Materials Science: Applications of Engineering Materials in Structural, Electronics, Thermal ...](#)

[DDL Chung - 2001 - books.google.com](#)

... cement, **glass**, etc.), and SiC (an abrasive). ... Page 12. **diamond-like carbon (DLC)**, which is amorphous carbon that is sp³-hybridized. ...

[Cited by 7 - Related Articles - Web Search - Library Search](#)

glass AND (mold OR mould OR molding) AND die AND ("diamond like" "DLC") AND "noble metal" (0.10 s

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